L Number	Hits	Search Text	DB	Time stamp
1	28	((refin\$4 grind\$4 disperg\$4) near6 (disk disc)) and (((measur\$4	USPAT;	2004/01/23 16:03
		estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4	US-PGPUB;	
		shear\$4 pressur\$4 strain\$4 forc\$4)) same (seal\$4))	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	171	73/862.391.ccls.	USPAT;	2003/08/05 15:53
		*	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	25	((refin\$4 near4 (dis? bar)) same ((measur\$4 estimat\$4 meter\$4 detect\$4	USPAT;	2003/08/05 16:08
		determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4 strain\$4 forc\$4)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	5	("3212721" "4073442").pn.	USPAT;	2003/08/05 16:09
		` .	US-PGPUB;	
			ЕРО, ЈРО;	
			DERWENT;	
			IBM TDB	
	25	((refin\$4 disperg\$4) near4 (dis? bar)) same ((measur\$4 estimat\$4	USPĀT;	2003/08/05 16:13
		meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4	US-PGPUB;	
		strain\$4 forc\$4))	ЕРО; ЛРО;	
			DERWENT,	
]	-		IBM_TDB	
_	0	((refin\$4 disperg\$4) near4 (dis? bar)) and ((measur\$4 estimat\$4	USPĀT;	2003/08/05 16:14
		meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4	US-PGPUB;	
!		strain\$4 forc\$4) near6 piezoel\$6)	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
\ <u>_</u>	8	((refin\$4 disperg\$4) near4 (dis? bar)) and ((measur\$4 estimat\$4	USPĀT;	2003/08/05 17:13
		meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4	US-PGPUB,	
		strain\$4 (forc\$4)) and piezoel\$6	ЕРО; ЛРО;	
		Stanto (10100 /)/ and pionosio	DERWENT;	
			IBM_TDB	
_	4	3018200.URPN.	USPAT	2003/08/05 16:50
_	2	((refin\$4 disperg\$4) near4 (pin rod protru\$4 bump column\$4 bar)) and	USPAT;	2003/08/05 16:58
_	_	((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4)	US-PGPUB;	
		near4 (load\$4 shear\$4 strain\$4 forc\$4)) and piezoel\$6	ЕРО; ЈРО;	
		mont ((count) on only (count))	DERWENT,	
			IBM_TDB	
-	0	20010032898.URPN.	USPAT	2003/08/05 16:55
_	194		USPAT;	2003/08/05 17:06
		and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4)	US-PGPUB;	
	-	near4 (load\$4 shear\$4 strain\$4 forc\$4)) and piezoel\$6	ЕРО, ЛРО,	
		, , , , , , , , , , , , , , , , , , ,	DERWENT;	
			IBM TDB	
1_	678	241/30.ccls.	USPAT;	2003/08/05 17:12
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
_	38220	241/\$6.ccls.	USPĀT;	2003/08/05 17:12
	30220		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1_	1	241/\$6.ccls. and ((refin\$4 disperg\$4) same (dis? bar)) and ((measur\$4	USPAT;	2003/08/05 17:13
1	1	estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4	US-PGPUB;	
		shear\$4 strain\$4 forc\$4)) and piezoel\$6	EPO; JPO;	
		Should I shalled tology) and prozocido	DERWENT;	
			IBM_TDB	
	L		T 11/11/11/11	L

1 241/36 cols. and (refnifish disperg\$4) same (dis* column rows har) and (measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) 1 1 1 1 1 1 1 1 1					
near4 (load\$4 shear\$4 strain\$4 forc\$4)) and piezoel\$6	-	1			2003/08/05 17:14
22					
3 73/86.ccls and (frefin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54) and piezoel56 Circlin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54) and piezoel56 Circlin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54 determin54 asses\$4 sens\$4) near4 (load54 shear54 strain54 forc\$4)) and piezoel56 Circlin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54 determin54 asses\$4 sens\$4) near4 (load54 shear54 strain54 forc\$4)) Circlin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54 determin54 asses\$4 sens\$4) near4 (load54 shear54 strain54 forc\$4)) Circlin54 disperg\$4) same (dis? column rows bar) and ((measur54 estimat54 meter54 detect54 determin54 asses\$4 sens\$4) near4 (load54 shear54 strain54 forc\$4)) Circlin54 disperg\$4) Circlin54 disperg\$4) Circlin54 disperg\$4) Circlin54 disperg\$4) Circlin54 disperg\$4] Circlin54 disperg\$4] Circlin54 disperg\$4] Circlin54 disperg\$4] Circlin54 determin54 detect54 determin54 estimat54 asses\$4] Circlin54 disperg\$4] Circlin54 di			near4 (load\$4 shear\$4 strain\$4 forc\$4)) and piezoel\$6	1	
3 3/356.cds. and ((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 sases\$4 sens\$4) USPAT; USPGPUB; EFO, IPO, DERWENT; IBM, TDB USPAT; USPGPUB; EFO, IPO, DERWENT; IBM, TDB USPAT; USPAT; USPGPUB; EFO, IPO, DERWENT; IBM, TDB USPAT; U				1 7 1	
((measur34 estimat34 meter34 detectinis4 asses34 sens34) reard (load54 shear34 strain54 forc34)) and piezoel36 22					
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22 ((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 math fore\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 meter\$4 detect\$4 determin\$4 meter\$4 deter\$4 deter\$4 determin\$4 meter\$4 determin\$4 meter\$4 deter\$4 deter\$4 determin\$4 meter\$4 deter\$4 determin\$4 meter\$4 determin\$4 meter\$4 deter\$4 deter\$4 deter\$4 deter\$4 deter\$4 determin\$4 meter\$4 determin\$4 meter\$4 deter\$4 deter\$4 deter\$4 deter\$4 measur\$4 meter\$4 deter\$4 deter\$4 deter\$4 deter\$4 measur\$4 meter\$4 deter\$4 deter\$4 deter\$4 measur\$4 meter\$4 deter\$4 deter\$4 measur\$4 meter\$4 meter\$4 deter\$4 deter\$4 measur\$4 meter\$4 me		-			
22			near4 (load\$4 shear\$4 strain\$4 forc\$4)) and piezoel\$6		
Circlin34 disperg34) same (dis7 column rows bar)) and ((measur34 estimat34 meter34 detect34 determin34 asses34 sens34) neard (load34 shear34 strain34 forc34)) and piezoel36 Circlin34 disperg34) same (dis7 column rows bar)) and ((measur34 estimat34 meter34 detect34 determin34 asses34 sens34) neard (load34 shear34 strain34 forc34)) not (magnet34 imag34) Circlin34 disperg34) same (dis7 column rows bar)) and ((measur34 estimat34 meter34 detect34 determin34 asses34 sens34) neard (load34 shear34 forc34))) not (magnet34 imag34) Circlin34 disperg34) same (dis7 column rows bar)) and (measur34 estimat34 asses34) Circlin34 disperg34) Circlin34 disperg34 Circlin34 disp					
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Shear\$4 strain\$4 forc\$4)) and piezoel\$6	-	22			2003/08/05 17:21
- 487 ((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detectinin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4 strain\$4 forc\$4)) - 298 (((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detectinin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4 strain\$4 forc\$4))) not (magnet\$4 imag\$4) - 27 73/862.323.cels. 2003/08/06 13.03 25POPUB. EPO, IPO, DERWENT; IBM_TDB USPAT; US-PGPUB. EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I					
188 TDB USPAT; US-PGPUB; EPO, IPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I			shear\$4 strain\$4 forc\$4)) and piezoel\$6		
487					
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Shear\$4 strain\$4 forc\$4))	-	487	((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4	1	2003/08/05 17:22
DERWENT; BM_TDB SPAT; USP-GPUB; EPO, JPO, DERWENT; BM_TDB USPAT; USP					
BM_TDB			shear\$4 strain\$4 forc\$4))		
298				1	
estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4 strain\$4 fore\$4))) not (magnet\$4 imag\$4) - 27 73/862.323.ccls. 27 73/862.323.ccls. 28 241/261.3.ccls. 241/261.3.ccls. 241/261.3.ccls. 241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 determin\$4 estimat\$4 asses\$4) - 0 241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 measur\$4 determin\$4 estimat\$4 asses\$4) - 1704 (((refin\$4 grind\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1818 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1139 (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) - 1149 ((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 estimat\$4 e					
shear\$4 strain\$4 fore\$4))) not (magnet\$4 imag\$4) 27 73/862.323.ccls. 28 241/261.3.ccls. 241/261.3.ccls. 241/261.3.ccls. 241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 determin\$4 estimat\$4 asses\$4) 2903/08/06 11:31 USPAT; US.PGPUB; EPO, IPO, DERWENT; IBM_TDB USPAT; US.PG	-	298	(((refin\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4		2003/08/06 13:03
DERWENT; IBM_TDB USPAT; US-PGPUB, EPO; IPO, DERWENT; IPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO,					
BBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; BBM_TDB USPAT; US-PGPUB; EPO; IPO; IPO; DERWENT; BM_TDB USPAT; US-PGPUB; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I			shear\$4 strain\$4 forc\$4))) not (magnet\$4 imag\$4)		
27 73/862.323.ccls.				1	
US-PGPUB; EPO, PPO, DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, IPO, DERWENT; IBM_TDB USPAT; US-PGPUB; IEO, IPO, DERWENT; IBM_TDB USPAT; US-PGPUB; ISPO, IPO, DERWENT; ISPO, IPO, IPO, DERWENT; ISPO, IPO, IPO, DERWENT; ISPO, IPO, DERWENT; ISPO, IPO, DERWENT; ISPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I				_	2002/00/06 11:21
Proper P	-	27	73/862.323.ccls.		2003/08/06 11:31
DERWENT; IBM_TIDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TIDB USPAT; US-PGPUB; ISPO, JPO; DERWENT; IBM_TIDB USPAT; US-PGPUB; ISPO, JPO; DERWENT; IBM_TIDB USPAT; US-PGPUB; ISPO, JPO; DERWENT; ISPO, JPO				1	
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241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 determin\$4 estimat\$4 asses\$4) 241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 measur\$4					
US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; IBM_TDB			·		2002/08/06 11:21
241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 determin\$4 estimat\$4 asses\$4)	-	173	241/261.3.ccls.		2003/08/00 11.31
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO;					
BM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB;				1	
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Comparison of the content of the c		26	241/261 21- and (county) motors 4 transducts 4 determins 4		2003/08/06 11:41
EPO, JPO, DERWENT; IBM_TDB USPAT; US-PGPUB; Imag\$4) USPAT; US-PGPUB; Imag\$4 USPAT; IBM_TDB USPA	-	36			2005/00/00 11:11
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; Imag\$4 disperg\$4 strain\$4 forc\$4)) not (magnet\$4 epo, JPO; imag\$4) 1318 (((refin\$4 grind\$4 disperg\$4) near() (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near() (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) not (magnet\$4 in ear() (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1318 (((refin\$4 grind\$4 disperg\$4) near() (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near() (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1319 (((refin\$4 grind\$4 disperg\$4) near() (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near() (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1319 (((refin\$4 grind\$4 disperg\$4) near() (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near() (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4)))			estimat\$4 asses\$4)		
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241/261.3.ccls. and (sens\$4 meter\$4 transduc\$4 detect\$4 measur\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM_TDB USPAT; US-PGPUB; IMM_TDB USPAT;				1	
1704 (((refin\$4 grind\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; near4 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) not (magnet\$4 US-PGPUB; EPO; JPO; imag\$4) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; ISM_TDB US-PGPUB; EPO; JP			241/261 3 ccls and (sens\$4 meter\$4 transduc\$4 detect\$4 measur\$4		2003/08/06 11:56
1704 (((refin\$4 grind\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) DERWENT; BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO;	-				
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; Imag\$4) 1318 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1318 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1319 (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$			determine (estimates assess 1)		1
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1704 (((refin\$4 grind\$4 disperg\$4) same (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near4 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) not (magnet\$4 EPO; JPO; DERWENT; IBM_TDB ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) uspAT; UspAT; UspAT; UspAT; UspAT; UspAT; uspAT; near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) EPO; JPO; DERWENT; IBM_TDB ((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) uspAT; IBM_TDB ((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) uspAT; uspAT					
(((cfins family		1704	(((refin\$4_grind\$4_dispere\$4) same (dis? column rows bar)) and		2003/08/06 13:05
near4 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) not (magnet\$4 imag\$4) 1318 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) 1139 (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 grind\$4 grind\$4 disperg\$4] near6 (dis? column rows bar)) and (grind\$4 grind\$4 g	-	1704	((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4)		
imag\$4) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;			near4 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) not (magnet\$4	1	
IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			•		
- 1318 (((refin\$4 grind\$4 disperg\$4) near10 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) - 1139 (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) - 1139 ((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) - 1139 (Institute of the property of the p			, , , , , , , , , , , , , , , , , , ,		
((Ichins4 grintas4 dispergs4) near6 (detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; ((measur\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) EPO; JPO; DERWENT;	_	1319	(((refin\$4_grind\$4_disperg\$4) near10 (dis? column rows bar)) and		2003/08/06 13:11
near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) [EPO, JPO; DERWENT; IBM_TDB [Image: Time of the content of		1318	((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4)		
DERWENT; IBM_TDB (((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	1		near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4)))		
[(((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4)))			,		
(((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and ((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) USPAT; US-PGPUB; EPO; JPO; DERWENT;					
((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) US-PGPUB; EPO; JPO; DERWENT;	_	1139	(((refin\$4 grind\$4 disperg\$4) near6 (dis? column rows bar)) and		2003/08/06 13:28
near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4))) EPO; JPO; DERWENT;		',	((measur\$4 estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4)		
DERWENT;			near6 (load\$4 shear\$4 pressur\$4 strain\$4 forc\$4)))		
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	122	(//ncf-f4 ni-144 dimensf4) none (dis2)) none (/magnath national)	LICDAT.	2004/01/23 15:58
-	122	(((refin\$4 grind\$4 disperg\$4) near6 (dis?)) same ((measur\$4 estimat\$4	USPAT;	2004/01/23 13.38
		meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4 shear\$4	US-PGPUB;	
		pressur\$4 strain\$4 forc\$4)))	ЕРО; ЛРО;	
			DERWENT;	
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-	2	6314381.pn.	USPAT;	2003/08/06 14:15
i			US-PGPUB;	
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-	10	((((refin\$4 grind\$4 disperg\$4) near6 (dis?)) same ((measur\$4	USPAT;	2003/08/06 14:15
		estimat\$4 meter\$4 detect\$4 determin\$4 asses\$4 sens\$4) near6 (load\$4	US-PGPUB;	·
		shear\$4 pressur\$4 strain\$4 forc\$4)))) and piezo\$8	EPO; JPO;	
ļ		,,,,,	DERWENT;	
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_	3	("6314381" "5747707" "6502774").pn.	USPĀT	2003/08/07 14:39
_	2	6314381.pn.	USPAT:	2004/01/23 13:43
	_		US-PGPUB;	
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			DERWENT;	
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		(#4400127# L#4020000# L#5425500# L#5401240# L#5600050# L	USPAT	2004/01/23 13:43
-	9	("4498137" "4820980" "5425508" "5491340" "5600058"	USPAI	2004/01/23 13:43
		"5684247" "5747707" "5823453" "5975438").PN.		